Signature

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

41007.P006 Attorney Docket No. Thomas E. Anderson First Inventor EL910784302US Express Mail Label No.

Assistant Commissioner for Patents

Date

APPLICATION ELEMENTS	ADDRESS TO: Box Patent Application			
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231			
Tee Transmittal Form (e.g., PTO/SS/17) (Submit an original and a duplicate for fee processing) 2. X Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 33] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,	7. CD-ROM or CD-R in duplicate, large table or Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission (<i>if applicable, all necessary</i>) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper			
or a computer program listing appendix	c. Statements verifying identity of above copies			
Background of the Invention Brief Summary of the Invention				
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney			
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 10] 5. Oath or Declaration unsigned [Total Pages 4]	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Citations			
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation In-part (CIP) of prior application No.:/				

Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
X Customer Number or Bar Code Label (Insert Customer No. or Allach bar code (abel here) Or Correspondence address below						
Name	COLUMBIA IP LAW GROUP, PC					
4900 SW Meadows Road						
Address	Suite 109					
City	Lake Oswego	St	ate	Oregon	Zip Code	97035
Country	USA	Telephone		503-534-2800	Fax	503-534-2804
Name (Print/Type)	Aloysius T.C. AuYeu	ıng	Reg	istration No. (Attorney/	Agent)	35,432

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 0.00

Complete if Known				
Application Number	Not yet assigned			
Filing Date	July 31, 2001			
First Named Inventor	Thomas E. Anderson			
Examiner Name	Not yet assigned			
Group Art Unit	Not yet assigned			
Attorney Docket No.	41007.P006			

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to characteristics.	3. ADDITIONAL FEES					
feesand credit any overpayments to: Deposit	1	Large Entity		Small Entity		
Account S01569	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Columbia IP Law Group, PC	105	130	205	65	Surcharge - late filing fee or oath	
Name	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	139	130	139	130	Non-English specification	
Applicant claims small entity status See 37 CFR 1 27	147	2,520	147	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Check Credit Card Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	
Large Entity Small Entity	117	890	217	445	Extension for reply within third month	
Fee Fee (\$) Fee Fee Description	118	1,390	218	695	Extension for reply within fourth month	
Code Code (\$) Fee Paid 101 710 201 355 Utility filing fee	128	1,890	228	945	Extension for reply within fifth month	
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal	
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal	
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing	
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	140	110	240	55	Petition to revive - unavoidable	
	141	1,240	241	620	Petition to revive - unintentional	
2.EXTRA CLAIM FEES Fee from	142	1,240	242	620	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	143	440	243	220	Design issue fee	
Total Claims20**≈X =	144	600	244	300	Plant issue fee	
Independent -3**= X =	122	130	122	130	Petitions to the Commissioner	
Multiple Dependent =	123	130	123	130	Petitions related to provisional applications	
walapre Dependent	126	180	126	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Code (\$) Code (\$) 103 18 203 9 Claims in Excess of 20	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3	149	710	249	355	For each additional invention to be	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over	179	710	279	355	examined (37 CFR § 1.129(b)) Request for Continued Examination (RCE)	
110 16 210 9 ** Reissue laims in excess of 20 and over	169	900	169	900	Request for expedited examination	
onginal patent		e (specify)			of a design application	ļ
SUBTOTAL (2) (\$) 0.00						
**or number previously paid, if greater; For Reissues, see above	*Reduced	by Basic Fi	iing Fee	Paid	SUBTOTAL (3) (\$)	0.00

SUBMITTED BY				Complete (if app	plicable)
Name (Print/Type)	Aloysius T.C. AuYeung	Registration No. (Attorney/Agent)	35,432	Telephone	503-534-2800
Signature	of this			Date	7/31/01

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Thomas E. Anderson	
Title	Distributed Service Level Management For Network Traffic		
Atty Docket Number		41007.P006	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 31, 2001 Date

Aloysius T.C. AuYeung, Reg. No. 35,432
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**